

ABSTRACT

In an Internet phone interface card having a sound function, an Internet
phone interface card having a sound function including a telephone signal detector
5 detecting a state change signal transmitted from a general telephone, a signal
processing unit receiving a telephonic signal from the telephone connected to a
LAN (Local Area Network) or the Internet and transmitting a telephonic signal
having a sound level adjustable to listening of a user to the general telephone, a
ring signal generator detecting a telephonic signal from the LAN or Internet,
10 generating a ring signal and transmitting it to the general telephone, and a
microprocessor controlling the each circuit unit is capable of always providing an
optimum sound level to a user although it is connected to other external telephone
and providing an optimum sound level to the user in telephonic communication
even after using other sound functions by setting a user request sound level by
15 performing telephonic communication with a general telephone or an Internet
telephone.